

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Switch-disconnector with front and side operation
Name and address of the applicant	Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison France
Name and address of the manufacturer	Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison France
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	See additional page(s) for the listing of 2 factories
Ratings and principal characteristics	Rated operational voltage Ue: 220/240 Vac, 380/415 Vac, 440 Vac, 500 Vac, 250 Vdc Rated insulation voltage Ui: 690 V Rated impulse withstand voltage Uimp: 8 kV Rated frequency: 50/60 Hz or DC For further ratings see additional page(s) and CBTR.
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	INS 40, INS 63, INS 80
Additional information (if necessary may also be reported on page 2)	See additional page(s) for further Additional information.
A sample of the product was tested and found to be in conformity with	IEC 60947-3:2020 IEC 60947-1:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	HU23S80A 001

This CB Test Certificate is issued by the National Certification Body

TÜV Rheinland InterCert Kft., MEEI Division
H-1143 Budapest, Gizella út 51-57., Hungary
Web: www.tuv.com

Date: 2024-09-18

Signature:



Tötös Tamás László

Additional information :

Number of poles:

For AC:

3-poles,

4-poles with switched neutral (identical to other contacts),

4-poles with solid neutral

For DC:

4-poles in series

Utilization category:

AC-21A, AC-22A, AC-23A, DC-23A

Conventional free air thermal current I_{th} and

Conventional enclosed thermal current I_{the} :

40 A for INS 40

63 A for INS 63

80 A for INS 80

$T_{ambient} = 60^{\circ}C$

Rated operational current I_e and

Rated uninterrupted current I_u :

	INS 40	INS 63	INS 80
AC-21A 500 Vac	40 A	63 A	80 A
AC-22A 500 Vac	40 A	63 A	80 A
AC-23A 220/240 Vac	40 A	63 A	80 A
AC-23A 380/415 Vac	40 A	63 A	72 A
AC-23A 440 Vac	40 A	63 A	63 A
AC-23A 500 Vac	32 A	40 A	40 A
DC-23A 250 Vdc	40 A	63 A	80 A



Date: 2024-09-18

Signature:

as on page 1

Factories :

1. Schneider (Beijing) Low Voltage Co., Ltd
No.2, Liang Shui He 2nd Street, Beijing Economic Technological Development
Area, 100176 Beijing
P.R. China

2. Schneider Electric Industries Polska Sp. z o.o.
Ul. Mostowa 19 32-332 Bukowno
Poland